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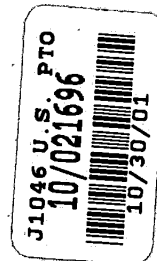


ATTORNEY DOCKET N°: 01-490  
EXPRESS MAIL LABEL N°: EV 013 245 418 US

PATENT

**ORIGINAL PATENT APPLICATION TRANSMITTAL LETTER**

BOX PATENT APPLICATION  
U.S. PATENT & TRADEMARK OFFICE  
WASHINGTON, DC 20231



Transmitted herewith for filing is the patent application of:

**INVENTORS:**

Michael Eneboe  
5379 Rucker Drive  
San Jose, CA 95124

Christopher L. Hamlin  
310 Jensen Springs Road  
Los Gatos, CA 95033

Title: **SYSTEM AND METHOD FOR OPTIMIZING AN INTEGRATED CIRCUIT DESIGN**

**CERTIFICATION UNDER 37 C.F.R. §1.10**

I hereby certify that this is an Original Application Transmittal and the documents referred to as enclosed therein are being deposited with the United States Postal Service on this date, October 30, 2001 in an envelope as "Express Mail Post Office to Addressee", Mailing Label N° EV 013 245 418 US, with sufficient postage, addressed to: Box Patent Application, Assistant Commissioner for Patents, US PTO, Washington, D.C. 20231.

Penny L. Flint  
Penny L. Flint

DATED: October 30, 2001

**1. Type of Application**

This is an original application.

**2. Benefit of Prior U.S. Application(s) (35 U.S.C. § 120)**

USSN

Filing Date

Inventor(s)

Status

3. **Papers Enclosed That Are Required for Filing Date under 37 C.F.R. §1.53(b) (Regular) or 37 C.F.R. §1.153 (Design) Application**

Twenty (20) Pages of Specification;  
Five (5) Pages of Claims;  
One (1) Page of Abstract; and  
Thirteen (13) Sheets of Drawing Figures.

4. **Additional Papers Enclosed**

Information Disclosure Statement is attached.  
Request and Certification Under 35 U.S.C. 122(b)(2)(B)(i).

5. **Declaration or Oath**

The signed Declaration and Power of Attorney is attached

6. **Inventorship Statement**

The inventorship for all the claims in this application are the same.

7. **Language**

English.

8. **✓ Assignment**

The signed Assignment is attached. The Recordation Form Cover Sheet is enclosed.

9. **Certified Copy**

None are required.

10. **Fee Calculation (37 C.F.R. §1.16)**

BASIC FEE							\$740.00
EXCESS CLAIM FEE							
TOTAL OVER TWENTY	23	-20	=	3	X \$18.00		\$54.00
INDEPENDENT OVER THREE	3	-3	=	0	X \$84.00		\$0.00
MULTIPLE DEPENDENT				0	X \$280.00		\$0.00
ASSIGNMENT RECORDATION FEE					\$ 40.00		\$40.00
TOTAL FILING FEES							<u><u>\$834.00</u></u>

**11. Small Entity Statement(s)**

None required.

**12. Request for International - Type Search (37 C.F.R. §1.104(d))**

None required.

**13. Authorization to Charge Fees**

The Commissioner is hereby authorized to charge the filing fees of **\$834.00** to Deposit Account N° 12-2252. Please charge any underpayments related to this filing or credit any excess to Deposit Account N° 12-2252. A copy of this *Transmittal* is enclosed for accounting purposes only.

Please direct all correspondence and telephone calls to:

LEO PETERS  
INTELLECTUAL PROPERTY LAW DEPARTMENT  
LSI LOGIC CORPORATION  
M/S D-106  
1551 MCCARTHY BLVD.  
MILPITAS, CA 95035

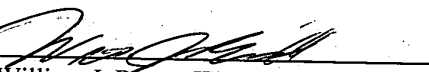


**24319**

PATENT TRADEMARK OFFICE

DATED: October 30, 2001.

Respectfully submitted,  
Michael Eneboe et al.,  
LSI Logic Corporation,

By   
William J. Breen, III  
Reg. N° 45,313


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**This Transmittal Ends With This Page.**

In re Application of : Michael Eneboe  
Express Mail N<sup>o</sup> : EV 013 245 418 US  
Filed : October 30, 2001  
For : **SYSTEM AND METHOD FOR OPTIMIZING AN  
INTEGRATED CIRCUIT DESIGN**

**REQUEST AND CERTIFICATION  
UNDER 35 U.S.C. 122(b)(2)(B)(i)**

Dated: October 30, 2001

  
William J. Breen, III  
Reg. No 45,313

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**